

## **PRODUCT SPECIFICATIONS**

### **KTZ® UMBER-11S2**

*INCI Name: Mica (And) Iron Oxides (C.I. 77491) (And) Triethoxycaprylylsilane*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Free flowing umber powder	Visual
002A	Odor	Slight characteristic odor, TMS	Organoleptic
003K	Color	To match standard	Compare pressed pigment
010A	Loss on Drying, %		2hrs. @ 105°C
012C	Microbiology	<100 cfu/g; No Pathogens	PG - M2
033B	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
052A	Identification	To match standard	Burning and Dissolution test
998A	* Note	All ingredients comply with applicable FDA and EEC specifications	

*If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.*

Aug. 2010